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U.S. Department of Commerce Patent and Trademark Office

Attorney Docket No. 36870-5073 US

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ASTHMA ASSOCIATED FACTORS AS TARGETS FOR TREATING ATOPIC ALLERGIES INCLUDING ASTHMA AND RELATED DISORDERS

was filed as PCT International Application Number PCT/US99/04703 on March 3, 1999;.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office information which is material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate or § 365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

	PRIOR FOREIGN	APPLICATIONS:	
COUNTRY (if PCT, indicate PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
			□ Yes □ No

I hereby claim the benefits under Title	35, United States Code § 119	9(e) of any United States	provisional application	a(s) listed below.
	U.S. PROVISION	IAL APPLICATIONS		
U.S. PROVISIONAL APPI	JCATION No.	· ·	U.S. FILING DATE	
60/076,815			March 3, 1998	<u> </u>
application in accordance wi	claims of this application is r	not disclosed in that/those Code, § 112, I acknowled e to be material to the pat Regulations, § 1.56 which	e prior application(s) in lge the duty to disclose entability of claims pro h became available bet	the manner to the U.S. esented in this
PRIOR U.S. APPLICATION	IS OR PCT INTERNATION	AL APPLICATIONS DI	ESIGNATING THE U	.S. FOR BENEFIT
U.S. APPLICAT	IONS		STATUS	· · · · · · · · · · · · · · · · · · ·
U.S. APPLICATION No.	U.S. FILING DATE	PATENTED	PENDING	ABANDONED

Page 1 of 3

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ombined Declaration For Pater ocludes Reference to PCT Inte	nt Application and Power of Attorney - (Continued) mational Applications)	Attorney Docket No. 36870-5073 US
cluded in the Customer Numb	s a named inventor, I hereby appoint the registered practitioners of her provided below to prosecute this application and to transact all direct that all correspondence be addressed to that Customer Nur	business in the Patent and Trademark
Customer Number: 009629		
Direct Telephone Calls To: name and telephone number)		
Reid G. Adler 202-467-7000		
believed to be true; and further punishable by fine or imprisor	tents made herein of my own knowledge are true and that all states that these statements were made with the knowledge that willful ament, or both, under Section 1001 of Title 18 of the United States validity of the application or any patent issuing thereon.	false statements and the like so made are
FULL NAME OF FIRST INVENTOR	Kenneth J. HOLROYD	
RESIDENCE		. CITIZENSHIP United States
POST OFFICE ADDRESS	5110 Campus Drive, Plymouth Meeting, PA 19462	
FIRST OR SOLE INVENTO	R'S SIGNATURE KENNOTH J. Holliegel	DATE 1-23-01
FULL NAME OF SECOND INVENTOR	Roy C. LEVITT	
RESIDENCE		CITIZENSHIP United States
POST OFFICE ADDRESS	5110 Campus Drive, Plymouth Meeting, PA 19462	
SECOND INVENTOR'S SI	GNATURE CO	DATE 1/23/01
FULL NAME OF THIRD INVENTOR	W. Lee MALOY	8
RESIDENCE		CITIZENSHIP United States
POST OFFICE ADDRESS	5110 Campus Drive, Plymouth Meeting, PA 19462	
THIRD INVENTOR'S SIG	NATURE W- Lu Maloz	DATE 1/19/01
FULL NAME OF FOURTH INVENTOR	Jamila LOUAHED	
RESIDENCE		CITIZENSHIP Belgium
POST OFFICE ADDRESS	5110 Campus Drive, Plymouth Meeting, PA 19462	
FOURTH INVENTOR'S S		DATE
Listing o	f Inventors Continued on attached page(s) ⊠ Yes □ No	

1-WA/1441530.1

Combined Declaration For Pat (includes Reference to PCT In	ent Application and Power of Attorney - (Continued) ternational Applications)	Attorney Docket No. 36870-5073 US
FULL NAME OF FIFTH INVENTOR	Mike McLANE	
RESIDENCE		CITIZENSHIP United States
POST OFFICE ADDRESS	5110 Campus Drive, Plymouth Meeting, PA 19462	
FIFTH INVENTOR'S SIGNA	ATURE Midt. Mysic	1/23/01
FULL NAME OF SIXTH INVENTOR	Nicholas C. NICOLAIDES	
RESIDENCE		CITIZENSHIP United States
POST OFFICE ADDRESS	5110 Campus Drive, Plymouth Meeting, PA 19462	,
SIXTH INVENTOR'S SIGN	ATURE	
FULL NAME OF SEVENTH INVENTOR	Yuhong ZHOU	
RESIDENCE		CITIZENSHIP China
POST OFFICE ADDRESS	5110 Campus Drive, Plymouth Meeting, PA 19462	
SEVENTH INVENTOR'S	SIGNATURE ON TO	1/24/01
FULL NAME OF EIGHTH INVENTOR	Qu DONG	
RESIDENCE		CITIZENSHIP China
POST OFFICE ADDRESS	5110 Campus Drive, Plymouth Meeting, PA 19462	
EIGHTH INVENTOR'S SI	GNATURE	

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Attorney Docket No. 36870-5073 US

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	PRIOR FOREIGN APPLICATIONS:		
COUNTRY (if PCT, indicate PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
Ų.			□ Yes □ No

hereby claim the benefits under Title 35, United States Code § 119(e) of	fany United States provisional application(s) listed belo	ΣΨ .
U.S. PROVISIONAL A	PPLICATIONS	·
U.S. PROVISIONAL APPLICATION No.	U.S. FILING DATE	
60/076,815	March 3, 1998	•

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PRIOR U.S. APPLICATIO	NS OR PCT INTERNATION	AL APPLICATIONS D	ESIGNATING THE U	.S. FOR BENEFIT
U.S. APPLICA	TIONS		STATUS	
U.S. APPLICATION No.	U.S. FILING DATE	PATENTED	PENDING	ABANDONEL

hided in the Customer Num	ernational Applications) As a named inventor, I hereby appoint the registered practitione ber provided below to prosecute this application and to transact direct that all correspondence be addressed to that Customer	t all business in the Patent and Trademark
stomer Number: 009629		
rect Telephone Calls To: arne and telephone number)		·
)2-467-7000		
elieved to be true; and furthounishable by fine or imprison tatements may jeopardize th	nents made herein of my own knowledge are true and that all ser that these statements were made with the knowledge that wil nment, or both, under Section 1001 of Title 18 of the United Section 1001 of the application or any patent issuing thereon.	Iful false statements and the like so made are
TULL NAME OF TRST INVENTOR	Kenneth J. HOLROYD	
RESIDENCE		CITIZENSHIP United States
POST OFFICE ADDRESS	5110 Campus Drive, Plymouth Meeting, PA 19462	
FIRST OR SOLE INVENTO	OR'S SIGNATURE	DATE
FULL NAME OF SECOND INVENTOR	Roy C. LEVITT	
RESIDENCE		CITIZENSHIP United States
POST OFFICE ADDRESS	5110 Campus Drive, Plymouth Meeting, PA 19462	
SECOND INVENTOR'S S	IGNATURE	DATE
FULL NAME OF THIRD INVENTOR	W. Lee MALOY	
RESIDENCE		CITIZENSHIP United States
POST OFFICE ADDRESS	5 5110 Campus Drive, Plymouth Meeting, PA 19462	
THIRD INVENTOR'S SI	GNATURE	DATE
FULL NAME OF	Jamila LOUAHED	
FOURTH INVENTOR		i
		CITIZENSHIP Belgium
FOURTH INVENTOR	S 5110 Campus Drive, Plymouth Meeting, PA 19462	CITIZENSHIP Belgium

Combined Declaration For Pat (includes Reference to PCT In	ent Application and Power of Attorney - (Continued) ternational Applications)	Attorney Docket No. 36870-5073 US
FULL NAME OF FIFTH INVENTOR	Mike McLANE	
RESIDENCE		CITIZENSHIP United States
POST OFFICE ADDRESS	5110 Campus Drive, Plymouth Meeting, PA 19462	·
FIFTH INVENTOR'S SIGNA	ATURE	
FULL NAME OF SIXTH INVENTOR	Nicholas C. NICOLAIDES	
RESIDENCE	•	CITIZENSHIP United States
POST OFFICE ADDRESS	5110 Campus Drive, Plymouth Meeting, PA 19462	
SIXTH INVENTOR'S SIGN	IATURE	
FULL NAME OF SEVENTH INVENTOR	Yuhong ZHOU	
RESIDENCE		CITIZENSHIP China
POST OFFICE ADDRESS	5110 Campus Drive, Plymouth Meeting, PA 19462	
SEVENTH INVENTOR'S	SIGNATURE	
FULL NAME OF EIGHTH INVENTOR	Qu DONG	·
RESIDENCE		CITIZENSHIP China
POST OFFICE ADDRESS	5110 Campus Drive, Plymouth Meeting, PA 19462	
EIGHTH INVENTOR'S S	IGNATURE	

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COUNTRY (if PCT, indicate PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
* .			□ Yes □ No

U.S. PROVISIONAL AP	PLICATIONS
U.S. PROVISIONAL APPLICATION No.	U.S. FILING DATE

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. U.S. APPLICA	ZNOIT		STATUS	
U.S. APPLICATION No.	U.S. FILING DATE	PATENTED	PENDING	ABANDONEI

1-WA/1441530.1

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ustomer Number: 009629		
Direct Telephone Calls To: name and telephone number) Reid G. Adler 202-467-7000		
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FULL NAME OF FIRST INVENTOR	Kenneth J. HOLROYD	<u> </u>
RESIDENCE		CITIZENSHIP United States
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FULL NAME OF SECOND INVENTOR	Roy C. LEVITT	
RESIDENCE		CITIZENSHIP United States
POST OFFICE ADDRESS	5110 Campus Drive, Plymouth Meeting, PA 19462	
SECOND INVENTOR'S SI	GNATURE	DATE
FULL NAME OF THIRD INVENTOR	W. Lee MALOY	h 1
RESIDENCE		CITIZENSHIP United States
POST OFFICE ADDRESS	5110 Campus Drive, Plymouth Meeting, PA 19462	
THIRD INVENTOR'S SIG	NATURE	DATE
FULL NAME OF FOURTH INVENTOR	Jamila LOUAHED	
RESIDENCE	<u> </u>	CITIZENSHIP Belgium
POST OFFICE ADDRESS	5110 Campus Drive, Plymouth Meeting, PA 19462	
FOURTH INVENTOR'S	SIGNATURË	DATE
Listing of	of Inventors Continued on attached page(s) 🛛 Yes 🚨 No	

Combined Declaration For Pat (includes Reference to PCT In	ent Application and Power of Attomey - (Continued) ternational Applications)	Attorney Docket No. 36870-5073 US	
FULL NAME OF FIFTH INVENTOR	Mike McLANE		
RESIDENCE		CITIZENSHIP United States	
POST OFFICE ADDRESS	5110 Campus Drive, Plymouth Meeting, PA 19462		
FIFTH INVENTOR'S SIGNA	ATURE .	·	
FULL NAME OF SIXTH INVENTOR	Nicholas C. NICOLAIDES	-	
RESIDENCE	4 Cider Mill Court Boothwyn PA MOG CITIZENSHIP United States		
POST OFFICE ADDRESS	1		
SIXTH INVENTOR'S SIGN	NATURE MUCH MM	1	
FULL NAME OF SEVENTH INVENTOR	Yuhong ZHOU		
RESIDENCE		CITIZENSHIP China	
POST OFFICE ADDRESS	5110 Campus Drive, Plymouth Meeting, PA 19462		
SEVENTH INVENTOR'S	SIGNATURE		
FULL NAME OF EIGHTH INVENTOR	Qu DONG		
RESIDENCE		CITIZENSHIP China	
POST OFFICE ADDRESS	5110 Campus Drive, Plymouth Meeting, PA 19462		
EIGHTH INVENTOR'S S	IGNATURE		

U.S. Department of Commerce

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COUNTRY (if PCT, indicate PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
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U.S. PROVISIONAL APPLICATION No.	U.S. FILING DATE	
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PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT

	U.S. APPLICA	ATIONS		STATUS	
١	U.S. APPLICATION No.	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
					

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Reid G. Adler 202-467-7000			
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FULL NAME OF FIRST INVENTOR	Kenneth J. HOLROYD	•	
RESIDENCE		CITIZENSHIP United States	
POST OFFICE ADDRESS	5110 Campus Drive, Plymouth Meeting, PA 19462		
FIRST OR SOLE INVENTO	R'S SIGNATURE	DATE	
FULL NAME OF SECOND INVENTOR	Roy C. LEVITT		
RESIDENCE		CITIZENSHIP United States	
POST OFFICE ADDRESS	5110 Campus Drive, Plymouth Meeting, PA 19462		
SECOND INVENTOR'S SI	GNATURE	DATE	
FULL NAME OF THIRD INVENTOR	W. Lee MALOY		
RESIDENCE .	•	CITIZENSHIP United States	
POST OFFICE ADDRESS	5110 Campus Drive, Plymouth Meeting, PA 19462		
THIRD INVENTOR'S SIG	NATURE	DATE	
FULL NAME OF FOURTH INVENTOR	Jamila LOUAHED		
RESIDENCE		CITIZENSHIP Belgium	
POST OFFICE ADDRESS	5110 Campus Drive, Plymouth Meeting, PA 19462		
FOURTH INVENTOR'S S	SIGNATURE	DATE	
Listing o	f Inventors Continued on attached page(s) ⊠ Yes □ No		

Combined Declaration For Patent Application and Power of Attorney - (Continued) Attorney Docket No. 36870-5073 US (includes Reference to PCT International Applications) FULL NAME OF FIFTH Mike McLANE INVENTOR CITIZENSHIP United States RESIDENCE 5110 Campus Drive, Plymouth Meeting, PA 19462 POST OFFICE ADDRESS FIFTH INVENTOR'S SIGNATURE FULL NAME OF SIXTH Nicholas C. NICOLAIDES INVENTOR CITIZENSHIP United States RESIDENCE 5110 Campus Drive, Plymouth Meeting, PA 19462 POST OFFICE ADDRESS SIXTH INVENTOR'S SIGNATURE FULL NAME OF Yuhong ZHOU SEVENTH INVENTOR CITIZENSHIP China RESIDENCE POST OFFICE ADDRESS 5110 Campus Drive, Plymouth Meeting, PA 19462 SEVENTH INVENTOR'S SIGNATURE FULL NAME OF Qu DONG EIGHTH INVENTOR U.S.A PA 190 2 CITIZENSHIP China 190€ RESIDENCE POST OFFICE ADDRESS 5110 Campus Drive, Plymouth Meeting, PA 19462 EIGHTH INVENTOR'S SIGNATURE